

Technical drawing of a motorized drum brake assembly, showing a cross-section view and a side view.

Dimensions and Callouts:

- Dimensions: 100, 97, 1464, 1390, 400, 440, 240, 220.
- Callouts: 19, 3-2, 17, 4A, 15B, 21B, 16, 7, 5, 4, 2, 13A, 26B, 25B, 9A, 5A, 13B, 19B, 14A, 8A, 18, 11B, 8B, 14A, 20B, 27B, 11, 10, 10B, 7B, 1A, 6A, 3A, 7A, 21B, 18B, 2A, 9, 8, 26B, 24B.

Key Components and Specifications:

- Drum shaft: W200x530x38 DIN 5480
- Gearbox hub: N200x530x38 DIN 5480
- Gearbox:
 - RA15000_A3(B)_FS
 - Ratio: 1/140.8
 - Torque: 275 000Nm
- Motor:
 - Power: 90kW
 - Brake: 1160Nm

2869

LEFT VIEW

1050

25

5B

120

552,5

550,5

455

24

6B 3B

3B 6B

6B 3B

6B 4B

T : 1062Nm

T : 1062Nm

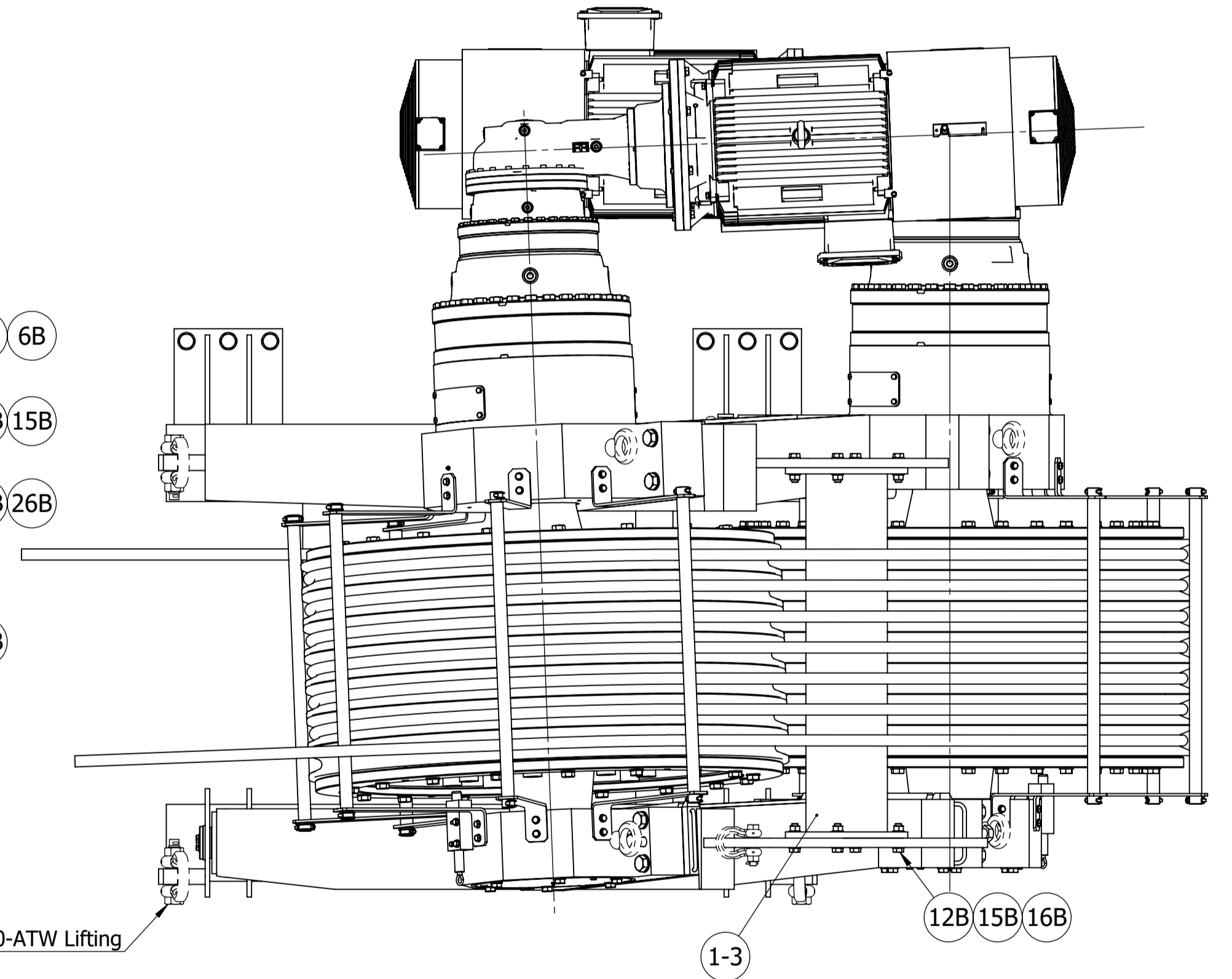
T : 1062Nm

T : 1062Nm

Setting (57)

This cross-sectional view shows the internal components of the assembly. Label 13 points to the upper cylindrical part of the inner assembly. Label 14 points to the upper flange of the inner assembly. Label 10A points to the lower cylindrical part of the inner assembly. Label 14A points to the lower flange of the inner assembly. Label 26B points to the upper flange of the outer assembly. Label 24B points to the lower flange of the outer assembly. The diagram also shows two gaps between the inner and outer assemblies, labeled 'GAP'. A central vertical line indicates the axis of symmetry. A dimension line indicates a diameter of 60 for the central bore.

A technical drawing of a mechanical assembly. It shows a shaft with a pulley mounted on it. A belt is wrapped around the pulley and another pulley on a separate shaft. The drawing includes hatching to indicate different materials or sections. The assembly is shown in a perspective view.



Qty: 2
Weight: 16859 kg

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